

C1 filed December 18, 1998, and 60/112,809 filed December 17, 1998, which are hereby incorporated by reference in their entireties.

In the Claims:

— Please cancel claims 1-24 without prejudice or disclaimer. Please replace previous claims 29, 34-35, 37, 42, 44, 49, 51, 56, 58, 62-63, 65-66, 68 and 70-73 with the following rewritten claims:

C2 29. (Once amended) A composition comprising the protein of claim 25 and a carrier.

C3 34. (Once amended) The protein of claim 31 which further comprises a polypeptide sequence heterologous to the polypeptide encoded by HPRBF19 cDNA contained in ATCC Deposit No. 203517.

35. (Once amended) A composition comprising the protein of claim 31 and a carrier.

C4 37. (Once amended) An isolated first polypeptide at least 90% identical to a second polypeptide consisting of amino acid residues 32 to 190 of SEQ ID NO:83, wherein said first polypeptide is capable of generating or selecting an antibody that binds said second polypeptide.

C5 42. (Once amended) A composition comprising the protein of claim 37 and a carrier.

C6 44. (Once amended) An isolated first polypeptide at least 90% identical to a second polypeptide consisting of the secreted portion of the polypeptide encoded by the HPRBF19 cDNA contained in ATCC Deposit No. 203517, wherein said first polypeptide is capable of generating or selecting an antibody that binds said second polypeptide.

C7

49. (Once amended) A composition comprising the protein of claim 44 and a carrier.

C8

51. (Once amended) An isolated first polypeptide at least 90% identical to a second polypeptide consisting of amino acid residues 1 to 190 of SEQ ID NO:83, wherein said first polypeptide is capable of generating or selecting an antibody that binds said second polypeptide.

C9

56. (Once amended) A composition comprising the protein of claim 51 and a carrier.

C10

58. (Once amended) An isolated first polypeptide at least 90% identical to a second polypeptide consisting of the complete polypeptide encoded by the HPRBF19 cDNA contained in ATCC Deposit No. 203517, wherein said first polypeptide is capable of generating or selecting an antibody that binds said second polypeptide.

C11

62. (Once amended) The protein of claim 58 which further comprises a polypeptide sequence heterologous to the polypeptide encoded by HPRBF19 cDNA contained in ATCC Deposit No. 203517.

63. (Once amended) A composition comprising the protein of claim 58 and a carrier.

C12

65. (Once amended) An isolated protein consisting of at least 30 contiguous amino acid residues of amino acid residues 1 to 190 of SEQ ID NO:83.

66. (Once amended) The isolated protein of claim 65 which consists of at least 50 contiguous amino acid residues of amino acid residues 1 to 190 of SEQ ID NO:83.

C13

68. (Once amended) A composition comprising the protein of claim 65 and a carrier.

70. (Once amended) An isolated protein consisting of at least 30 contiguous amino acid residues of the complete polypeptide encoded by the HPRBF19 cDNA contained in ATCC Deposit No. 203517.

71. (Once amended) The isolated protein of claim 70 which consists of at least 50 contiguous amino acid residues of the complete polypeptide encoded by the HPRBF19 cDNA contained in ATCC Deposit No. 203517.

C14
72. (Once amended) The protein of claim 70 which further comprises a polypeptide sequence heterologous to the polypeptide encoded by HPRBF19 cDNA contained in ATCC Deposit No. 203517.

73. (Once amended) A composition comprising the protein of claim 70 and a carrier.
